Manhole Inspection Summary M			Ma	anhole	MH		
Printed On: 12/1	7/2008			Page 1	of 3		
Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 25	5MM Node: <b>030</b>	Status: Found		Insp Date: 8/7/07 8:22	AM		
Incomplete Comments				Crew: <b>SP, DP</b>			
				Inspector: Provine, D			
				Firm: <b>PHO</b>			
Location	Address: 2450 MOF	RRIS ST		Cross Street: BROOKS LN			
Manhole	Type: <b>Inline</b>	Location: Alley		Ground Conditions: Dry			
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>			
Comments							
Cover	Shape: Circular	Diameter: 24	, ,	, ,	(in.)		
<b>5</b>	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vent	ed Water Tight	Water Ti	ght Insert			
Frame	Offset: 1 (in.)	Condition: Sound	d Crack	ked V Leaks			
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	□ None □ Joint □ Cracks □ Mortar □ Roots ☑ Wall						
Barrel	Material: Brick	☐ Parg	ed				
Shape:	<b>Circular</b> Di	iameter: <b>42</b> (in.) Lenç	gth: (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots V Wall			
Bench	✓ Exists Material:	Brick	☐ Parge	d <b>Debris</b> (not Condition rel	ated)		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris			
Channel	Material: Brick	☐ Parg	ed 🗌 Deb	ris (not Condition related)			
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:							
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris			
Steps	Count: 6 Missing	: 0					
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Activ	ve Surcharge Present			

# **Manhole Inspection Summary**

# Manhole # S25MM\_030MH

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#### **Location View**



#### Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

### Top View



Corroded steps. Bench debris.

#### Defect



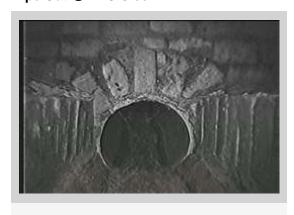
Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

# **Manhole Inspection Summary**

## Manhole # S25MM\_030MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.25 (ft.) Flow Characteristics: Fast

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)								
Pipe Material: Clay	☐ Pipe Lined							
Invert Depth: 9.90	(ft.) Flow Characteristics: Fast							
Deposits:  None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease							

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection